PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	06412 USA			
First Inventor	P ng Zhang, tal.	U.S.		
Title	Proc ss S lutions C ntaining	58		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	06412 USA	<u> </u>
First Inventor	P ng Zhang, t al.	0.S
Title	Proc ss S lutions C ntaining	58
Express Mail Label No.	EV 206614002 US	178

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1.	\boxtimes	Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or Computer				
2.		(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3.	\boxtimes	Specification Total Pages 34	a. Computer Readable Form (CRF)				
		(preferred arrangement set forth below)	b. Specification Sequence Listing on:				
		 Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix. Background of the Invention 	i.				
		- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS				
		Brief Description of the Drawings (if filed) Detailed Description	Assignment Papers (cover sheet & document(s))				
		- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney				
4.		Drawing(s) (35 U.S.C. 113) Total Sheets	11. English Translation Document (if applicable)				
5.	Oath	or Declaration Unexecuted Total Sheets 2	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
	a.	Newly executed (original or copy)	13. Preliminary Amendment				
	b.	Copy from a prior application (37 CFR 1.63(d))	14. Return Receipt Postcard (MPEP 503)				
		(for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)	(Should be specifically itemized)				
		i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
		name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6.	П	Application Data Sheet. See 37 CFR 1.76	17. Other:				
18.		CONTINUING APPLICATION, check appropriate box, and cification following the title, or in an Application Data Sheet	I supply the requisite information below and in the first sentence of the tunder 37 CFR 1.76:				
	$\dot{\Box}$	<u> </u>	ion-in-part (CIP) of prior application No.				
Prio	r annli	cation information: Examiner:	Art Unit:				
Prior application information: Examiner: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box							
		dered a part of the disclosure of the accompanying continuation on the description of the description of the description has been inadverted.	ion or divisional application and is hereby incorporated by reference. The				
	· p · · · · ·		ONDENCE ADDRESS				
×] Cu	stomer Number: 23543	OR Correspondence address below				
Nan	ne.						
	ress						
City		State	Zip Code				
Cou		Telephone	Fax				
Nan	ne (Pri	nt/Type) Rosaleen P. Morris-Oskanian	Registration No. (Attorney/Agent 47,321				
Sign	nature	Kosnu Mu-O	Date 10 - 20 - 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail St p Patent Application, Commission ner f r Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)

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FEE TRANSMITTAL			Complet if Kn wn							
FEE IRANSIVIII IAL				Application Number						
for EV 2004				Filing Date						
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			_	First Named Inventor Peng			tor Peng	j Zhang, et al.		
		<u> </u>	<i>III.</i>	Exam	niner N	ame				
Applicant claim	s small entity status. S	See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT	OF PAYMENT	(\$) 1,004		Attorney Docket No. 06412 USA						
METHOD OF	PAYMENT (check	all that apply)		FEE CALCULATION (continued)						
Check Cred	it card Money Order	Other None		3. ADDITIONAL FEES						
Deposit Account:	Older -		1 -	Entity						
Deposit	01-0493		Fee Code	Fee e (\$)	Fee Code	Fee (\$)	Fee D	Description	Fee Paid	
Account Number	01-04-30		1051	130	2051	65	Surcharge - late	filing fee or oath		
	roducts and Chen	nical	1052	50	2052		Surcharge - late cover sheet	provisional filing fee or		
Name The Director is author	ized to: (check all that a	only)	1053	130	1053		Non-English spe	ecification		
Charge fee(s) indica		it any overpayments	1812	2,520	1812	2,520 F	For filing a reque	est for ex parte reexamination		
	al fee(s) or any underpay	` '	1804	920*	1804		Requesting publ Examiner action	lication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805		Requesting pub Examiner action	lication of SIR after		
F	EE CALCULATION		1251	110	2251			ply within first month		
1. BASIC FILING	FEE		1252	420	2252	210	Extension for re	eply within second month		
Large Entity Small En		E. D. S.	1253		2253	475	Extension for re	eply within third month		
Fee Fee Fee Fee Code (\$) Code (\$		Fee Paid	1254	1,480	2254	740	Extension for re	eply within fourth month		
	85 Utility filing fee	770	1255	2,010	2255	1,005	Extension for re	eply within fifth month		
1002 340 2002 1	70 Design filing fee	770	1401	330	2401	165	Notice of Appea	al		
1003 530 2003 2	65 Plant filing fee		1402	330	2402	165	Filing a brief in	support of an appeal		
1004 770 2004 3	85 Reissue filing fe	e	1403	290	2403	145	Request for ora	l hearing		
1005 160 2005	80 Provisional filing	fee	1451	1,510	1451	1,510	Petition to institu	ute a public use proceeding		
SUBTOTAL (1) (\$) 770			1452	110	2452	55	Petition to revive	on to revive - unavoidable		
			1453	1,330	2453	665	Petition to reviv	e - unintentional		
2. EXTRA CLAIM	FEES FOR UTILIT	Y AND REISSU Fee from	1501	1,330	2501	665	Utility issue fee	(or reissue)		
	Ext <u>ra Claim</u> s	below Fee Pai	1502	480	2502	240	Design issue fe	e		
Total Claims 33	-20** = 13 X	<u> 18 = 234 </u>	1503	640	2503	320	Plant issue fee			
Claims LS	⊾× لــــا × اٍ		1460	130	1460	130	Petitions to the	Commissioner		
Multiple Dependent	Ĺ] =[_234	1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)		
Large Entity Small		tion	1806	180	1806			nformation Disclosure Stmt		
Fee Fee Fee Code (\$) Code	Fee Fee Descrip	<u>uon</u>	8021	40	8021	40	Recording each	patent assignment per		
1202 18 220	2 9 Claims in exce		1809		2809	385	Filing a submiss	number of properties) sion after final rejection	$\vdash \vdash \vdash \mid$	
1201 86 220 1203 290 220	•	nims in excess of 3 lent claim, if not paid	1040	770	2012		(37 ČFR 1.129)	(a)) onal invention to be		
1203 290 220	4 43 ** Reissue inde	pendent claims	1810		2810		examined (37 C	CFR 1.129(b))		
	over original		180 1802		2801		•	ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					1802	900	of a design app	pedited examination dication	 	
SUBTOTAL (2) (\$) 1,004				r fee (sp						
**or number previously paid, if greater, For Reissues, see above *Redu					Basic F	Filing Fe	e Paid S	SUBTOTAL (3) (\$)		
SUBMITTED BY (Complete (if applicable))										
Name (Print/Tyre) Rosalgen P. Morris-Oskanian Registration No. 47 321 Telephone 610-481-8169										
			10.	(Attorney/Agent)					2003	
Signature Rosul VNW - (Och Date 10-20-2003)										

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